

1 **REMARKS**

2 Claims 4, 12 and 20 are cancelled herein.

3 Claims 1, 5, 9, 13, 17 and 21 are amended to further clarify that which is
4 being claimed.

5 Claims 1, 5, 9, 13, 17 and 21 are pending.

6
7 **Rejections under 35 U.S.C. §112**

8 Each of the pending claims stands rejected under 35 U.S.C. §112 as
9 containing subject matter which was not described in the specification. In
10 particular, the stated rejection alleges that the independent claim language of “if
11 conditions allow for the reception of the user input and it is determined that there
12 has been a failure to operatively receive correct user input for the login operation”
13 is not supported by the specification.

14 The Applicants respectfully traverse these rejections for at least the
15 following exemplary reasons. Firstly, it is noted that this quoted claim limitation
16 does not appear in all of the rejected claims, but rather only in Claims 1 and 5.
17 Secondly, all of the pending claims have been modified and this and similar claim
18 language has changed. Thirdly, the specification does describe this quoted
19 language and similar language within the amended claims in enough detail to
20 allow one of reasonable skill in the art to practice the invention. By way of
21 example, beginning on page 8 at line 4 an exemplary failed login process is
22 described as failing to receive the user password input within a given amount of
23 time and/or monitoring user’s inactivity as described in the carryover paragraph on
24 page 9.

1 Clearly someone skilled in the art of programming computers to display
2 graphical user interfaces and the like will have the ability to practice the invention
3 with a timing mechanism or other like inactivity monitoring mechanism that can
4 identify a failure by the user to input a password without requiring undue
5 experimentation.

6 Furthermore, verification of inputted passwords is well known.

7 Thus, for at least reasons it is respectfully requested that the rejections be
8 reconsidered and withdrawn.

9
10 **Rejections under 35. U.S.C. §103(a)**

11 Each of the pending claims stands rejected under 35 U.S.C. §103(a) as
12 being unpatentable over U.S. Patent No. 5,740,035 issued to *Cohen et al.*, in view
13 of U.S. Patent No. 6,337,702 issued to *Bates et al.*

14 With regard to independent **Claim 1**, the recited method includes
15 “displaying at least one user identifier prompt within a graphical user interface, the
16 at least one user identifier prompt including at least one selectable user area
17 operatively associated with a previously configured user capable of completing a
18 login operation by inputting user password input”, “upon receiving user input
19 selecting the at least one selectable user area, displaying at least one user input
20 field within the graphical user interface, wherein the at least one user input field is
21 automatically configured to operatively receive user password input associated
22 with the login operation”, and “while conditions allow for the reception of the user
23 password input and it is determined that there has been a failure to operatively
24 receive the user password input for the login operation, then automatically
25

1 displaying reminder information associated with the user input field through a non-
2 modal mechanism within the graphical user interface”.

3 Neither *Cohen et al.* and/or *Bates et al.*, alone or in combination disclose or
4 otherwise reasonably suggest such a method for use in a graphical user interface
5 configured to support a login operation. Consequently, Claim 1 is patentable over
6 the cited art, as is **claim 5** which depends from Claim 1.

7 With regard to independent **Claim 9**, a computer-readable medium is
8 recited as having computer-executable instructions for causing at least one
9 processing unit to support a login operation by performing steps that include
10 “displaying at least one user identifier prompt within a graphical user interface, the
11 at least one user identifier prompt including at least one selectable user area
12 operatively associated with a previously configured user capable of completing a
13 login operation by inputting user password input”, “upon receiving user input
14 selecting the at least one selectable user area, displaying at least one user input
15 field on the display within the graphical user interface, wherein the at least one
16 user input field is automatically configured to operatively receive user password
17 input associated with the login operation”, “determining if there has been a failure
18 to operatively receive the user password input for the login operation while
19 conditions allow for the reception of the user input”, and “automatically displaying
20 reminder information associated with the user input field through a non-modal
21 mechanism within the graphical user interface based on the failure to operatively
22 receive the user password input”.

23 Again neither *Cohen et al.* and/or *Bates et al.*, alone or in combination
24 disclose or otherwise reasonably suggest such a computer-readable medium.
25

1 Consequently, Claim 9 is patentable over the cited art, as is **claim 13** which
2 depends from Claim 1.

3 With regard to independent **Claim 17**, an arrangement is recited that
4 includes a display device, a user input device, a processor and memory. The
5 processor is "configured to display at least one user identifier prompt within a
6 graphical user interface on the display device, the at least one user identifier
7 prompt including at least one selectable user area operatively associated with a
8 previously configured user capable of completing a login operation by inputting
9 user password input", "receive user input selecting the at least one selectable user
10 area, and in response display at least one user input field within the graphical user
11 interface, wherein the at least one user input field is automatically configured to
12 operatively receive user password input associated with the login operation",
13 "determine if there has been a failure to operatively receive the user password
14 input for the login operation while conditions allow for the reception of the user
15 input", and "automatically display reminder information associated with the user
16 input field through a non-modal mechanism within the graphical user interface
17 based on the failure to operatively receive the user password input".

18 Neither *Cohen et al.* and/or *Bates et al.*, alone or in combination disclose or
19 otherwise reasonably suggest such an arrangement. Consequently, Claim 17 is
20 patentable over the cited art, as is **claim 21** which depends from Claim 1.

21 Thus, for at least reasons and amends made, it is respectfully requested that
22 the rejections be reconsidered and withdrawn.
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1 Conclusion

2 The pending claims have been placed in condition for allowance and are
3 clearly patentable over the cited art and should therefore be allowed.

4
5 Respectfully Submitted,

6 Date:

8/22/03

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14 AUG 25 2003

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